

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/010943

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B01F3/08 B01F5/16 B01F7/00 B01F13/10 B01J27/138  
B01J37/00 F04D1/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B01F B01J F04D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 99/08782 A1 (NYCOMED IMAGING AS; COCKBAIN, JULIAN; OMTVEIT, TORE; HAUGSETER, BJOERN) 25 February 1999 (1999-02-25)	1-14
A	page 1, line 20 - page 3, line 7 page 3, line 23 - line 35 page 4, line 3 - line 12 page 10, line 15 - line 22 figure 2  ----- -/--	'15-23

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*&\* document member of the same patent family

Date of the actual completion of the international search

24 January 2005

Date of mailing of the international search report

31/01/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 665 796 A (HOSOKAWA ET AL) 9 September 1997 (1997-09-09)	1-14
A	column 1, line 9 - line 13 column 1, line 45 - line 52 column 2, line 24 - line 53 column 3, line 11 - line 18 column 5, line 14 - line 23 column 5, line 41 - line 45 example 1 figure 1	15-23
X	DE 27 22 906 A1 (ESCHER WYSS GMBH; ESCHER WYSS GMBH, 7980 RAVENSBURG) 2 November 1978 (1978-11-02)	15-18
Y	page 6, paragraph 5 - page 7, paragraph 1	1-14
A	figure 1	19-23
X	US 4 850 704 A (ZIMMERLY ET AL) 25 July 1989 (1989-07-25)	15-19
Y	figures 1,2	1-14
A		20-23
A	WO 02/051544 A1 (BASELL POLIOLEFINE ITALIA S.P.A; ARLETTI, ARRIGO; FAIT, ANNA) 4 July 2002 (2002-07-04) cited in the application the whole document	1-23

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Information on patent family members

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